

Fluid Concepts 6142 W. Detroit St. #3 Chandler, AZ 85226 (800) 284-6615 (480) 609-1182 Fax (480) 609-1195 info@fluidconcepts.net www.fluidconcepts.net

Pitchfork Shock Cord Replacement Instructions



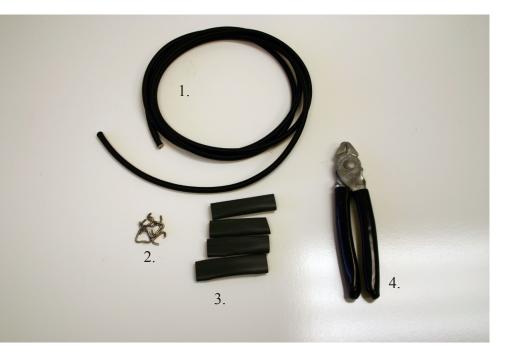
The following will guide you through replacing old shock cord (bungee cords) on your Pitchfork Board Racks. These instructions apply to the PF1 and PF2 wakeboard racks. If at any time you have a question, please call (800) 284-6615 and ask for technical assistance.

Unpack Contents:

Carefully unpack contents of boxes. Find a suitable area to lay the parts out and assemble (wood shop table or other soft work area). Please identify parts using the list below.

Parts List:

- 1. Shock Cord (1)
- 2. Stainless hog rings (5+)
- 3. Heat-Shrink tubing (4)
- 4. Hog Ring Pliers (not included)



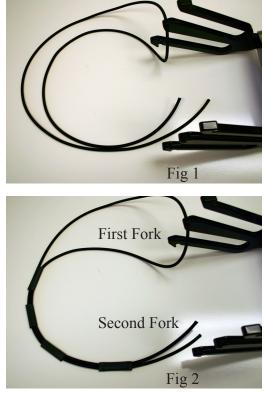
Tools:

- 1. Cutters (optional)
- 2. Hog Ring Pliers (optional), or suitable pliers
- 3. Heat Gun, or other heat source capable of shrinking the tubing such as a cigarette lighter.

Instructions:

Step 1: Remove old shock cord (bungee). If possible, pay close attention as to how the cord was assembled since this is exactly how it will be done in the following steps.

Step 2: Route new shock cord through first fork. The Pitchfork utilizes a continuous cord. Route cord through one fork and slide all four pieces of heat shrink over both ends of the cord. See **Fig-1** and **Fig-2**.



Fluid Concepts Page 2

Step 3: Route shock cord through second fork. Make sure you have the heat shrink tubing in place (see previous step) before continuing!! See **Fig-3**.

Step 4: Crimp hog rings in place where cord ends meet. There should be two hog rings per cord end as seen in the picture. This joint should be located near the tip of the fork. See **Fig-3** and **Fig-4**.

Step 5: Crimp hog ring on first fork. Before crimping the hog ring, make sure the cord is evenly distanced between the forks. This is done by pulling the cord in the middle until even loops are achieved between both forks. See **Fig-5**.

Step 4: Heat Shrink tube. Slide one heat shrink tubing over the crimped area (near the tip of the fork) and apply even heat to shrink the tubing. **BE CAREFUL not to burn the shock cord as it will melt.** Slide the second tubing over the first and shrink again. Repeat for other side. See **Fig-6**.

Fluid Concepts 6142 W. Detroit St. #3 Chandler, AZ 85226

480-609-1182 info@fluidconcepts.net www.fluidconcepts.net

